| L           |   | Hits       | Search Text   | Г·В   | Time stamp               |
|-------------|---|------------|---|---|--------------------------|
| Number<br>1 |   | 109        | "6110343" "5969353" "5872010" "7716825"<br>"5705813" "5197185" "5115131"  | USPAT;<br>US-PGPUP;<br>EPC; JPC                   | 2003/05/07<br>11:13      |
| -           |   | 442        | (microfluidic or microfluid) and microchannel   | USFAT;<br>US-PGPUB;                               | 2003,03,11<br>15:48      |
| =           |   | 101        | ((microfluidic or microfluid) and microchannel) and (liquid near4 sample)   | EPO; JPO<br>USFAT;<br>US-PGPUE;                   | 2003/03/11<br>15:19      |
| -           |   | 68         | micromanical, and (1  | EPO; JPO<br>USPAT;<br>US-PGPUH;<br>EPO; JPO       | 2003/03/11<br>11:44      |
| -           |   | 50         | and analyte ((((microfluidic or microfluid) and microchannel) and (liquid near4 sample))  | USPAT;<br>US-PGPUB;                               | 2003/03/11<br>11:44      |
| -           |   |            | ((((microfluidic or microfluid) and microchannel) and (liquid near4 sample))  | EPO; JPO<br>  USPAT;<br>  US PGPUB;<br>  EPO; JPO | 2003/03/11<br>18:12      |
| -           |   |            | and analyte) and interface) and (mass adj spectrometer) (((microfluidic or microfluid) and microchannel) and (liquid near4 sample)) | USFAT;  | 2003/03/11<br>15:22      |
|             |   | 0017       | and (EII or (energy adj desorption adj<br>ionization))  | EPO; JPO  USPAT;                                  | 2003/03/11               |
| -           |   |            | EDI or (energy adj desorption adj   | US PGPUB;<br>EPO; JPO                             | 15:23<br>2003/03/11      |
| _           |   |            | (EDI or (energy adj desorption adj ichization)) and (liquid near4 sample)   | USPAT;<br>US-PGPUB;<br>EPO; JPO                   | 15:30                    |
| -           | 1 |            | "(EDI or (energy adj desorption adj<br>icnimation)) and liquid  | USPAT;<br>US-PGPUB;<br>EPO; JPO                   | 2003/03/11               |
| -           |   |            | ((EDI or (energy adj descrption adj<br>ionization)) and liquid ) and analyte  | USPAT;<br>  US-PGPUB;<br>  EPO; JPO               | 2003/03/11               |
| -           |   |            | ((EDI or (energy adj description adj<br>ichimation)) and liquid ) and<br>electrospray   | USFAT;<br>US-PGPUB;<br>EPO; JPO                   | 2003/03/11               |
| -           |   | 29         | ((EDI or (energy adj desorption adj<br>ionization)) and liquid ) and annular  | USPAT;<br>US-PGPUB;<br>EPC; JPO                   | 2003/03/11<br>15:40      |
| -           |   | 15         | ( EDI or (energy adj desorption adj<br>ionization)) and liquid ) and spinning   | USFAT;<br>TUS-PGPUE;<br>EPO; JPO                  | 2003/03:12<br>14:30      |
| -           |   | 4          | (:EDI or (energy adj desorption adj<br>ionization)) and liquid ) and (mass adj<br>spectrometer)                                     | USPAT;<br>US-PGPUB;<br>EPO; JP:                   | 2003/03/11<br>15:47      |
|             |   | 45         | <pre>f micr (fluidic or microfluid and microchannel) and description</pre>  | USFAT;<br>US-PGPUF;<br>EP-; JP                    | 2003/03/11<br>15/43      |
|             |   | • :        | <pre>microfluidic or midrofluid; and midrodrammel) and description; and analyte</pre>   | USHAT;<br>US PGPUH;<br>EPO; JP (                  | 2 00 9 1 8 3 11<br>15:49 |
| -           |   | <b>3</b> ∪ | ()(migrofluides or microfluid) and microchannel) and desorption) and analyte) and liquid  | USPAT;<br>USPGPUB;<br>EPD; JPO                    | 2003/03/11<br>16:04      |
| -           |   | 83         | ((EDI or (energy adj desorption adj<br>ionization)) and liquid ) and (spinning<br>or rotating)                                      | USPAT;<br>US-PGPUB;<br>EPO; JFO                   | 2003/03/12<br>14:31      |
|             |   | 17         | .(EDI or (energy adj desorption adj   | USPAT;  | 5v 12 104 197            |